P. 86

image to generate the multiple exposure.

Claim 11 (original): The method of claim 10, further comprising: saving the multiple exposure.

Claim 12 (original): The method of claim 10, wherein the background digital image comprises a composite of a plurality of digital images.

Claims 13-20 (canceled)

Claim 21 (new): A digital camera, comprising:

an optical system;

an imaging device to convert optical images received from the optical system to digital images;

a memory in which to store the digital images;

a display configured to display simultaneously a background digital image and a superimposed preview image; and

a controller configured to generate a multiple exposure by combining the background digital image and a digital image captured from the superimposed preview image.

Claim 22 (new): The digital camera of claim 21, further comprising:

an input device to specify how many digital images are to be included in the multiple exposure.

HP Docket No. 10011502-1

page 2 of 6

Serial No. 09/841,459

Claim 23 (new): The digital camera of claim 21, further comprising:

an input device to specify a weighting factor for each digital image that is included in the multiple exposure.

Claim 24 (new): The digital camera of claim 21, wherein the background digital image comprises a composite of a plurality of digital images.

Claim 25 (new): A digital camera, comprising:

means for collecting optical images;

means for converting the optical images to digital images;

means for storing the digital images;

means for displaying simultaneously a background digital image and a superimposed preview image; and

means for combining the background digital image and a digital image captured from the superimposed preview image to generate a multiple exposure.

Claim 26 (new): The digital camera of claim 25, further comprising:

means for specifying how many digital images are to be included in the multiple exposure.

Claim 27 (new): The digital camera of claim 25, further comprising:

means for specify a weighting factor for each digital image that is included in the multiple exposure.

HP Docket No. 10011502-1

page 3 of 6

Serial No. 09/841,459

Claim 28 (new): The digital camera of claim 25, wherein the background digital image comprises a composite of a plurality of digital images.

HP Docket No. 10011502-1

page 4 of 6

Serial No. 09/841,459